## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent Application ....missioner for Patents Washington, D.C. 20231

Re: Inventor(s):

Yuen, et al

Title:

ľ

Etching a Substrate in a Process Zone

Transmitted herewith is the patent application identified above, including:

☑ Specification, claims and abstract, totaling 34 pages.

rawings totaling 6 pages, X Formal Informal.

xecuted Declaration and Power of Attorney.

formation Disclosure Statement, PTO-1449 form, and copies of citations

ssignment of the invention to Applied Materials, Inc. and Assignment Recordation Cover Sheet

st Card for return

st Card for return			EION		
to the state of th		FEE CALCULAT		Fee Rate	Total
Fee Items	Claims Filed	Included with Basic Fee	34	x 18.00	\$612.00
Claims	54	- 3 =	5	x 80.00	\$400.00
pendent Claims	8	- 3 -		710.00	\$710.00 \$1,722.00
c Filing Fee					
TOTAL FEES					<del>'===</del> =================================

- ☑ The Commissioner is hereby authorized to charge \$1722.00 to Deposit Account No. 50-1074.
- ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- ☑ Please address all future correspondence to:

APPLIED MATERIALS, INC.

**Patent Department** P.O. Box 450A

Santa Clara, CA 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope

D:\CLIENT\APPLIED\SiliconSilicideEtch\4704\APP.CS

submitted

Robert W. Mulcahy Registration No. 25,436